

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

In-Kyeong YOO

Art Unit: 2879

Serial No. 09/665,122

Examiner:

Peter J. Macchiarolo

Filed:

September 20, 2000

Confirmation No.

8566

For:

FERROELECTRIC EMITTER

<u>INFORMATION DISCLOSURE STATEMENT</u> <u>UNDER 37 C.F.R. §1.56</u>

Commissioner for Patents Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 (or PTO-1449, modified) is a listing of a document(s) known to applicant in order to comply with applicant's duty of disclosure pursuant to 37 C.F.R. §1.56.

A copy of each listed document is being submitted to comply with the provisions of 37 C.F.R. §§1.97 & 1.98. [Box checked if applicable.]

A copy of each listed non-U.S. patent and/or patent publication and cited literature is being submitted to comply with the provisions of 37 C.F.R. §§1.97 & 1.98. Cited U.S. patents and patent publications are *not* attached in accordance with the waiver set forth in the Notice by the Deputy Commissioner for Patent Examination Policy dated July 11, 2003, applicable to applications having a U.S. filing date *after* June 30, 2003. [Box checked if applicable.]

* * *

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application. Applicant does not waive any rights to take any action that would be appropriate to

antedate or otherwise remove as a competent reference any document which is determined to be a prima facie prior art reference against the claims of the present application.

	The listed document(s) is/are being submitted in compliance with 37 C.F.R.
1.97(b)(3): su	bmission before the mailing date of the first action on the merits. [Box checked if applicable.]
团	The foregoing document came to applicant's attention during the prosecution of
their correspo	nding Chinese application. A copy of the Search Report is also
attached. [Box((es) checked if applicable.]
	CERTIFICATION
Ø	The undersigned hereby certifies in accordance with 37 CFR §1.97(e)(1) that each
item of info	ormation contained in this Information Disclosure Statement was cited in a
communicatio	on from a foreign patent office in a counterpart foreign application not more than three
(3) months pri	ior to the filing of this Statement. [Box checked if applicable.]
	* * *
	Applicant respectfully requests that the listed document(s) be considered by the
Examiner and	d be made of record in the present application and that an initialed copy of Form
PTO/SB/08 b	e returned in accordance with MPEP §609.
	* * *
	FEE PAYMENT
	The fee mandated by 37 C.F.R. §1.17(p) is believed applicable. [Box checked if applicable.]
	Attached is a check in payment of this fee (\$180.00). [Box checked if applicable.]
	This fee may be charged to Deposit Account No. 50-1645. (A duplicate copy of
	this paper is enclosed.) [Box checked if applicable.]

Respectfully submitted,

June 1, 2004 Date

Eugene M. Lee, Registration No. 32,039

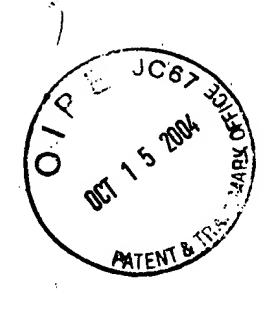
LEE & STERBA, P.C. 1101 WILSON BOULEVARD, SUITE 2000 ARLINGTON, VA 22209 703.525.0978 TEL 703.525.4265 FAX

DEPOSIT ACCOUNT CHARGE AUTHORIZATION

If fee payment is enclosed; this amount is believed to be correct. However, the Director is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 50-1645.

Any additional fee(s) necessary to effect the proper and timely filing of the above-paper may also be charged to Deposit Account No. 50-1645.

Attorney Docket No. 249/216



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Notice of Allowance Mailed:

September 28, 2004

In re the Application of

Previously Pending in

In-Kyeong YOO

Art Unit: 2879

Serial No.

09/665,122

Examiner: Peter

Peter J. Macchiarolo

Filed:

September 20, 2000

Confirmation No.

8566

For:

FERROELECTRIC EMITTER

REQUEST FOR ACKNOWLEDGMENT OF ENTRY OF PREVIOUSLY SUBMITTED INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.56

Mail Stop: ISSUE FEE Commissioner for Patents Alexandria, VA 22313-1450

Sir:

An Information Disclosure Statement ("IDS") was timely filed on June 1, 2004. To date the Examiner has not acknowledged receipt and entry of the reference(s) identified therein.

For the Examiner's convenience, enclosed are:

- Copy / receipt card bearing the USPTO mailroom date stamp, evidencing the timely filing of the IDS (1 page)
- Printout from PAIR Database / File History Chronology [IDS of June 1, 2004 not listed.] (2 pages)
- Printout from PAIR Database / Image File Wrapper [IDS of June 1, 2004, included.] (1 page)
- Printout of IDS of June 1, 2004, taken from the Image File Wrapper in the PAIR Database (4 pages)
- Copy of reference cited: JP 10/-223129 with English Abstract (6 pages)

Applicant respectfully requests that the listed document(s) be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO-1449 be returned in accordance with MPEP §609.

Respectfully submitted,

October 15, 2004

Date

Eugene M.

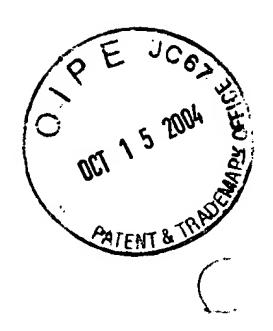
Registration No. 32,039

LEE & STERBA, P.C. 1101 WILSON BOULEVARD, SUITE 2000 ARLINGTON, VA 22209 703.525.0978 TEL 703.525.4265 FAX

DEPOSIT ACCOUNT CHARGE AUTHORIZATION

If fee payment is enclosed, this amount is believed to be correct. However, the Director is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 50-1645.

Any additional fee(s) necessary to effect the proper and timely filing of the above-paper may also be charged to Deposit Account No. 50-1645.



LEE & STERBA, K

Docket No. 249/216

The "Received" stamp of the U.S. Patent & Trademark Office hereon acknowledges receipt of the following:

JUN 0 1 2004

In re the Application of

In-Kyeong YOO

Serial No. 09/665,122

Filed: September 20, 2000 TRADEN

Art Unit:

2879

Examiner:

Peter J. Macchiarolo

Confirmation No.

8566

For:

FERROELECTRIC EMITTER

Information Disclosure Statement under 37 C.F.R. §1.56 with Form PTO/SB-08 & 1

Request for Corrected Filing Receipt w/Attachment

PTO/SB/08A (04-03)

Approved for use through 04/30/2003. OMB 0651-0031

TRAU Ber the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

11

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

<u>of 11</u>

Complete if Known				
Application Number	09/665,122			
Filing Date	September 20, 2000			
First Named Inventor	In-Kyeong YOO			
Art Unit	2879			
Examiner Name	Peter J. MACCHIAROLO			
Attorney Docket Number	249/216			

U. S. PATENT DOCUMENTS Publication Date Examiner Cite **Document Number** Name of Patentee or Pages, Columns, Lines, Where initials* No. MM-DD-YYYY Applicant of Cited Document Relevant Passages or Relevant Figures Appear Number-Kind Code^{2 (# known)} US-US-US-US-US-US-US-US-US-UŞ-US-US-US-US-US-US-US-US-1

	FOREIGN PATENT DOCUMENTS							
Examiner taltials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages			
		Country Code ³ "Number ⁴ "Kind Code ⁸ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T°		
		JP 10-223129 *	08-21-1998	OTANI				
		*w/English Abstract						
. <u> </u>								
					1			

Examiner Signature	Date Considered	
		ب المناز

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.